

MINI-CONTACTORS


**BG06
BG09
BG12**

**BF9
BF12
BF16**

**BF20
BF25**

**BF32
BF40**

**BF50-BF65
BF80-BF95**

**B115-B145-B180
B250-B310-B400
B500-B630**

Maximum horsepower ratings						Maximum current		Incorporated auxiliary contacts		Type of termination	Catalog number	Price	Catalog number	Price
Single phase		Three phase				Inductive AC3	Resistive AC1				AC coil		DC coil	
115V	230V	200V	230V	460V	575V	[A]	[A]	NO	NC			\$		\$
[HP]	[HP]	[HP]	[HP]	[HP]	[HP]									

Mini-contactors.

1/3	1	1 1/2	2	3	3	6	16	1	0	Clamp-screw	11 BG06 10 A ①	49.00	11 BG06 10 D ①	65.00
								0	1		11 BG06 01 A ①	49.00	11 BG06 01 D ①	65.00
1/2	1 1/2	2	3	5	5	9	20	1	0	Clamp-screw	11 BG09 10 A ①⑥	60.00	11 BG09 10 D ①⑥	80.00
								0	1		11 BG09 01 A ①⑥	60.00	11 BG09 01 D ①⑥	80.00
1/2	1 1/2	2	3	5	5	9	20	1	0	Clamp-screw	—		11 BG09 10 L ⑤	96.00
								0	1		—		11 BG09 01 L ⑤	96.00
1/2	1 1/2	3	3	7 1/2	10	12	20	1	0	Clamp-screw	11 BG12 10 A ①	76.00	11 BG12 10 D ①	93.00
								0	1		11 BG12 01 A ①	76.00	11 BG12 01 D ①	93.00

Contactors.

3/4	2	3	3	5	7 1/2	9	25	1	0	Clamp-screw	11 BF9 10 ②	81.00	11 BF9C 10 ②	106.00
								0	1		11 BF9 01 ②	81.00	11 BF9C 01 ②	106.00
1	2	5	5	7 1/2	10	12	25	1	0	Clamp-screw	11 BF12 10 ②	102.00	11 BF12C 10 ②	131.00
								0	1		11 BF12 01 ②	102.00	11 BF12C 01 ②	131.00
1	2	5	5	7 1/2	10	16	25	1	0	Clamp-screw	11 BF16 10 ②	110.00	11 BF16C 10 ②	139.00
								0	1		11 BF16 01 ②	110.00	11 BF16C 01 ②	139.00
1 1/2	3	5	5	10	15	20	40	—	—	Clamp-screw	11 BF20 00 ②	117.00	—	—
								1	0		11 BF20 10 ②	124.00	11 BF20C 10 ②	147.00
								0	1		11 BF20 01 ②	124.00	11 BF20C 01 ②	147.00
2	5	7 1/2	7 1/2	15	20	25	40	—	—	Clamp-screw	11 BF25 00 ②	130.00	—	—
								1	0		11 BF25 10 ②	137.00	11 BF25C 10 ②	165.00
								0	1		11 BF25 01 ②	137.00	11 BF25C 01 ②	165.00
3	7 1/2	7 1/2	10	20	25	32	55	—	—	Clamp-screw	11 BF32 00 ②	154.00	11 BF32C 00 ②	198.00
3	7 1/2	10	15	30	30	40	60	—	—	Clamp-screw	11 BF40 00 ②	188.00	11 BF40C 00 ②	237.00
5	10	10	15	30	40	50	90	—	—	Yoke-clamp	11 BF50 00 ②	216.00	11 BF50C 00 ②	276.00
—	—	20	25	50	60	65	110	—	—	Yoke-clamp	11 BF65 00 ②	280.00	11 BF65C 00 ②	347.00
—	—	25	30	60	75	80	125	—	—	Yoke-clamp	11 BF80 00 ②	329.00	11 BF80C 00 ②	405.00
—	—	30	30	60	75	95	125	—	—	Yoke-clamp	11 BF95 00 ②	353.00	11 BF95C 00 ②	451.00
—	—	30	40	75	100	110	160	—	—	Screw-nut	11 B115 00 ②			541.00
—	—	50	50	100	125	150	250	—	—	Screw-nut	11 B145 00 ②			770.00
—	—	60	75	150	150	185	275	—	—	Screw-nut	11 B180 00 ②			1008.00
—	—	75	100	200	250	265	350	—	—	Screw-nut	11 B250 00 ②			1318.00
—	—	100	125	250	300	320	450	—	—	Screw-nut	11 B310 00 ②			1859.00
—	—	125	150	350	400	420	550	—	—	Screw-nut	11 B400 00 ②			2318.00
—	—	150	200	400	500	520	700	—	—	Screw-nut	11 B500 00 ②	NOT UL LISTED		4522.00
—	—	200	250	500	—	630	800	—	—	Screw-nut	11 B630 00 ②	NOT UL LISTED		6390.00

① Complete catalog number with coil digit per following table.

AC coil digit	Voltage range
02460	24V 60Hz
12060	120V 60Hz
23060	200-240V 60Hz
46060	440-480V 60Hz
57560	575V 60Hz

Other coil voltage and frequency values are available on request.
NOTE: No coil change or replacement is possible.

② Complete catalog number with coil digit per following table.

AC coil digit	Voltage range	
	60Hz	50Hz
02460	24V	22V
12060	120V	110V
23060	200-240V	220V
46060	440-480V	380V
57560	575V	—

Other coil voltage and frequency values are available on request.

③ Complete catalog number with coil digit per following table.

Coil digit	Voltage range	
	AC/DC	
024	24V	
110	110/125V	
220	220/240V	
460	440/480V	

Other coil voltage values are available on request.
24V type is not possible for B500-B630 contactors.④ Complete the catalog number with coil digit.
Standard voltages (coil digit) are: 024-110V.
Other coil voltage values are available on request.⑤ Low-consumption version.
No additional auxiliary contacts or the mechanical interlock BGX50 00 can be mounted.
Complete the catalog number with coil digit.
Standard voltages (coil digit) are: 024-048V.
NOTE: No coil change or replacement is possible.

⑥ Mini-contactors for mounting on printed circuit boards are available on request. Contact Sales & Technical Support for details.

Certifications:

BG mini-contactors:
— UL listed for USA and Canada, File E93602.
BF and B contactors:
— UL listed, File E 93602
— CSA certified, File LR 54332-1 or LR 54332-26.

Distributed by
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